

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER <b>009992.00004</b>
INTERNATIONAL APPLICATION NO. <b>PCT/EP2005/000187</b>	INTERNATIONAL FILING DATE <b>07-Jan-05</b>	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>3,500,000</b>
TITLE OF INVENTION <b>VOLTAGE MEASURING DEVICE</b>		PRIORITY DATE CLAIMED <b>07-Jan-04</b>
APPLICANT(S) FOR DO/EO/US <b>Thomas SORENSEN</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p><b>Items 11 to 20 below concern document(s) or information included:</b></p> <ol style="list-style-type: none"> <li>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input type="checkbox"/> A preliminary amendment.</li> <li>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li>15. <input checked="" type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.</li> <li>18. <input checked="" type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> </ol>		

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
10/585561		PCT/EP2005/000187		009992.00004	
20. <input checked="" type="checkbox"/> Other items or information: a copy of the International Search Report from the European Patent Office					
The following fees have been submitted				CALCULATIONS PTO USE ONLY	
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))..... \$300				\$ 300.00	
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4))..... \$0 All other situations.....\$200				\$ 200.00	
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4))..... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... \$400 All other situations.....\$500				\$ 400.00	
TOTAL OF 21, 22 and 23 =				900.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE	
- 100 =	/50 =			x \$250	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$	
CLAIMS		NUMBER FILED		NUMBER EXTRA	
Total claims		11 - 20 =		0	
Independent claims		1 - 3 =		0	
				+ \$360	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 900.00	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					
SUBTOTAL =				\$ 450.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
TOTAL NATIONAL FEE =				\$ 450.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
TOTAL FEES ENCLOSED =				\$ 450.00	
				Amount to be refunded:	
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PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE


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- AP20 Rec'd PCT/PTO 07 JUL 2006
- a. ☒ A check in the amount of \$ 450.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. 50-1479 in the amount of \$ \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
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**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

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July 7, 2006

**VIA EXPRESS MAIL NO.: EU 941233382 US**

Mail Stop: PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**Re: New U.S. National Phase Application of PCT International  
Application No. PCT/EP2005/000187 of Thomas SORENSEN for his  
"VOLTAGE MEASURING DEVICE"; Filed: Herewith (July 7, 2006)  
Our Docket No. 009992.00004**

Honorable Commissioner:

Transmitted herewith for filing is the above-referenced U.S. National Phase Application of PCT International Patent Application No. PCT/EP2005/000187. Enclosed are:

1. Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371 (3 pages).
2. Copy of the Published International Application (41 pages total including twelve (12) pages of drawings and a three (3) page International Search Report).
3. A Substitute Specification having eleven (11) claims (27 pages)
4. Our check in the amount of \$450.00 to cover the filing fee.
5. Our post card. Please date stamp and return.

Applicant hereby asserts that it is entitled to claim Small Entity Status.

The declaration is not being submitted herewith and will be submitted under separate cover.

Please associate this application with Customer Number 25223, and send all correspondence in connection with this application to the correspondence address associated therewith.

Commissioner for Patents

July 7, 2006

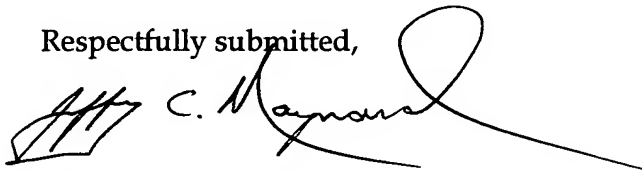
Page 2

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Please charge any unanticipated fees, or credit any overpayment, to our Deposit Account No.: 50-1479 (a duplicate copy of this charge authorization is attached).

Respectfully submitted,



Jeffrey C. Maynard

Reg. No. 46,208

Enclosures

### CERTIFICATE OF EXPRESS MAILING

I HEREBY CERTIFY that the above-referenced documents relating to New National Phase Patent Application for VOLTAGE MEASURING DEVICE are being deposited with the United States Postal Service as Express Mail Post Office to Addressee on the date indicated below and in an envelope addressed to:

Mail Stop: PCT  
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By: 

Print Name: Jeffrey C. Maynard

Date: July 7, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Thomas SORENSEN

International Application No.: PCT/EP2005/000187

Examiner: to be assigned

International Filing Date: January 7, 2005

For: VOLTAGE MEASURING DEVICE

\* \* \* \* \*  
SUBSTITUTE SPECIFICATION

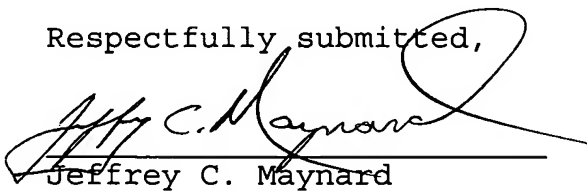
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Honorable Commissioner:

Enclosed herewith is a substitute specification for filing in the national phase of the above-identified PCT International Application, which includes the detailed description and amended claims, formatted according to U.S. practice. Should the Authorized Officer have any question concerning this substitute specification, they are respectfully requested to contact the undersigned counsel for Applicant.

Respectfully submitted,

Date: 7/6/06

  
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- Arrival at Pick-Up-Point, July 08, 2006, 8:44 am, ALEXANDRIA, VA 22313
- Arrival at Unit, July 08, 2006, 8:23 am, DULLES, VA 20102
- Enroute, July 07, 2006, 10:36 pm, MERRIFIELD, VA 22081
- Acceptance, July 07, 2006, 1:04 pm, BALTIMORE, MD 21202

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